

04-20-01 A



## PTO FORM-1082

Case Docket No. 32308  
EXPRESS MAIL NO: ET 042 903 854 US

J1002 U.S. PTO  
04/19/01

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor: **XiuHong Sun**For: **A MULTISPECTRAL IMAGING SYSTEM WITH SPATIAL RESOLUTION ENHANCEMENT**

Enclosed are:

**9** sheets of drawings (Formal)

An assignment of the invention to

A certified copy of

An associate power of attorney to

A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.

**APPLICANT IS CLAIMING SMALL ENTITY STATUS**

The filing fee has been calculated as shown below:

| (Col.1)                                       | (Col.2)          |
|---|------------------|
| <b>FOR:</b>                                   | <b>NO. FILED</b> |
| <b>BASIC FEE</b>                              |                  |
| <b>TOTAL CLAIMS</b>                           | <b>40 - 20</b>   |
| <b>INDEP CLAIMS</b>                           | <b>4 - 3</b>     |
| <b>[ ] MULTIPLE DEPENDENT CLAIM PRESENTED</b> |                  |

\*If the difference in Col. 1 is less than zero, enter "0" in Col.2

| SMALL ENTITY |               | OTHER THAN A<br>SMALL ENTITY |                 |
|--------------|---------------|------------------------------|-----------------|
| RATE         | FEE           | RATE                         | FEE             |
|              | \$ 380        |                              | \$ 760          |
| \$ 9         | \$ 180        | \$ 18                        | \$ 360          |
| \$ 39        | \$ 39         | \$ 78                        | \$ 78           |
|              | \$ 0          |                              | 0               |
| <b>TOTAL</b> | <b>\$ 599</b> | <b>TOTAL</b>                 | <b>\$ 1,198</b> |

Please charge my Deposit Account No.16-0875 the amount of 0.00.

A check in the amount of \$ 0.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0875.

Any additional filing fees required under 37 CFR 1.16.

Any patent application processing fees under 37 CFR 1.17.

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0875.

Any patent application processing fees under 37 CFR 1.17

The issue fee set in 37 CFR 1.18 at or before mailing the Notice of Allowance pursuant to 37 CFR 1.311(b).

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

**PEARSON & PEARSON**  
10 George Street  
Lowell, Mass. 01852  
Tel: (978) 452-1971

Respectfully submitted,

WALTER F. DAWSON, Attorney, Reg. No. 30,046

DATE: April 19, 2001

**PEARSON & PEARSON, LLP**

ATTORNEYS AT LAW

GATEWAY CENTER

10 GEORGE STREET

LOWELL, MASSACHUSETTS 01852

GARDNER W. PEARSON

1869-1953

JOHN HOWARD PEARSON

1910-1985

TELEPHONE (978) 452-1971

FAX (978) 453-8887

E-MAIL: patlaw@pearson-pearson.com

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JOHN HOWARD PEARSON, JR.

GEORGE A. HERBSTER

DANIEL J. MANSUR

WALTER F. DAWSON

In Re : XiuHong Sun  
Serial No. : NEW NONPROVISIONAL PATENT APPLICATION  
Filed : HEREWITH  
For : A MULTISPECTRAL IMAGING SYSTEM WITH SPATIAL  
RESOLUTION ENHANCEMENT  
EXPRESS MAIL NO. : ET 042 903 854 US

Lowell, Massachusetts  
April 19, 2001

I hereby certify that the following correspondence:

SPECIFICATION (44 pgs.)  
9 SHEETS OF DRAWINGS (Formal)  
DECLARATION, POWER OF ATTORNEY AND PETITION  
TRANSMITTAL FORM 1082 (APPLICANT IS CLAIMING SMALL ENTITY  
STATUS)  
RETURN POST CARD

is being deposited with the United States Postal Service  
as Express Mail in an envelope addressed to:

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on April 19, 2001.

*Walter F Dawson*

WALTER F. DAWSON, Attorney, Reg. No. 30,046